

## Certificate of Analysis

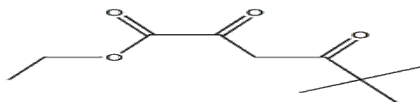
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Product Name: 5, 5-Dimethyl-2, 4-dioxohexanoic Acid Ethyl Ester  
Cat. No.: GF23297  
Batch No.: 1  
Chemical Name:

### PHYSICAL AND CHEMICAL PROPERTIES

Cas. No.: 13395-36-3  
Molecular Formula: C<sub>10</sub>H<sub>16</sub>O<sub>4</sub>  
Molecular Weight: 200.23  
Storage: Store at RT, away from moisture

Chemical Structure:



### ANALYTICAL DATA

Appearance: A solid  
HNMR: Consistent with structure  
HPLC: Consistent with structure  
Purity: >98.00%  
Conclusion: The product has been tested and complies with the given specifications.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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